INTERNATIONAL SEARCH REPORT

Inte onal Application No PCT/US 97/22753

A. CLA	SSIFIC	ATION OF	SUBJECT	MATTER
IPC	6	HO4N5/	445	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) I PC $\,6\,$ H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No		
A	WO 96 27989 A (MULTIMEDIA SYSTEMS CORP) 12 September 1996 see page 7, line 12 - page 11, line 15; figures 1-5 see page 23, line 7 - page 26, line 27; claims 1-3; figure 11	1-3, 40-43,80		
А	WO 96 38962 A (SIEMENS AG ;STEIN KARL ULRICH (DE); HUSSMANN HEINRICH (DE); THEIME) 5 December 1996 see page 14, line 24 - page 17, line 25; figures 6-8	1-3, 41-43		

Further documents are listed in the continuation of box C	Patent family members are listed in annex
"Special categories of cited documents" "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publicationdate of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or prionty date and not in conflict with the application but cited to understand the principle or theory underlying the invention. "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of theinternational search 28 April 1998 Name and mailing address of the ISA European Patent Office, P B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Date of mailing of the international search report 14/05/1998 Authorized officer Fuchs, P

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No
Category	Citation of document, with indication, where appropriate, of the relevant passages	Helevani to daim No
C.(Continu Category -		1,2,14, 16,41, 42,56

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INTERNATIONAL SEARCH REPORT

Information on patent family members

Int tional Application No PCT/US 97/22753

Patent document cited in search repor	t	Publication date		ratent family member(s) .	Publication date
WO 9627989	Α	12-09-1996	US AU CA EP	5612730 A 5177696 A 2214650 A 0813794 A	18-03-1997 23-09-1996 12-09-1996 29-12-1997
WO 9638962	Α	05-12-1996	EP	0830776 A	25-03-1998

